



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Dumas Milne Edwards et al.

Appl. No. : 09/215,435

Filed : December 17, 1998

For : EXTENDED CDNAS

Examiner : G. Bugaisky

) Group Art Unit 1652

) I hereby certify that this correspondence and all
) marked attachments are being deposited with
) the United States Postal Service as first-class
) mail in an envelope addressed to: Assistant
) Commissioner for Patents, Washington, D.C.
) 20231, on

June 29, 1999

(Date)

Daniel Hart, Reg. No. 40,637

PRELIMINARY AMENDMENT

#7/Sq. Andt. Qw/dsk
 Gadm 07/09/99

Assistant Commissioner for Patents
 Washington, D.C. 20231

Dear Sir:

In response to the Notices to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed January 29, 1999 and May 17, 1999 in the above-identified application, kindly amend the application as follows:

IN THE SEQUENCE LISTING:

Please replace the entire Sequence Listing with the accompanying Substitute Sequence Listing.

Remarks

The Examiner is respectfully requested to direct questions concerning this application to the undersigned attorney at the telephone number appearing below.

07/06/1999 SSANDARA 00000046 09215435

01 FC:199
 02 FC:118

130.00 OP
 1360.00 OP

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated:

By:

Daniel Hart

Registration No. 40,637

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